

Agency: Rock Hill Police Dept.

Population:3,812

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	4244	3612	479	49	102		2
Searches	42	20	17	5	0		0
Arrests	40	18	17	5	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	68.21	27.49	1.05	1.99		1.08
Disparity index	N/A	1.25	0.41	1.10	1.21		0.04
Search rate	0.99	0.55	3.55	10.20	0.00		0.00
Contraband hit rate	16.67	20.00	17.65	0.00	#Error		#Error
Arrest rate	0.94	0.50	3.55	10.20	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	4199	3590	461	46	100		2
	Equipment	11	5	6	0	0		0
	License	72	39	26	4	3		0
Stop outcome	Citation	4198	3586	460	49	101		2
	Warning	21	12	9	0	0		0
	No action	25	14	10	0	1		0
Location of stop	Interstate hwy	1	0	1	0	0		0
	US hwy	0	0	0	0	0		0
	State hwy	3222	2768	331	35	87		1
	County road	791	658	108	11	14		0
	City street	230	186	39	3	1		1
	Other	0	0	0	0	0		0
Driver gender	Male	2112	1799	223	31	57		2
	Female	2132	1813	256	18	45		0
Driver age	17 and under	163	138	19	0	6		0
	18-29	1451	1191	210	20	28		2
	30-39	987	820	119	16	32		0
	40 and over	1643	1463	131	13	36		0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	0	0	0	0	0		0
	Inventory	2	1	1	0	0		0
	Drug/alcohol odor	2	1	1	0	0		0
	Incident to arrest	38	16	17	5	0		0
	Plain view contraband	0	0	0	0	0		0
	Reasonable suspicion-weapon	0	0	0	0	0		0
	Drug-dog alert	0	0	0	0	0		0
	Other	3	3	0	0	0		0
What searched	Driver	8	7	1	0	0		0
	Car/property	0	0	0	0	0		0
	Driver & Property	34	13	16	5	0		0
Search duration	0-15 minutes	40	20	16	4	0		0
	16-30 minutes	2	0	1	1	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	6	3	3	0	0		0
	Currency	0	0	0	0	0		0
	Weapon	0	0	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	1	1	0	0	0		0
Arrest charge	Outstanding warrant	24	9	14	1	0		0
	Drug violation	5	3	2	0	0		0
	Resist arrest	0	0	0	0	0		0
	Offense against person	1	0	1	0	0		0
	Traffic Violation	12	4	4	4	0		0
	DWI/BAC	5	5	0	0	0		0
	Property offense	0	0	0	0	0		0
	Other	0	0	0	0	0		0

Agency response